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State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

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Division Director

Inspection Report
Minerals Regulatory Program
February 7, 2006

Supervisor LRJ

Mine Name: Topaz Mine
Operator Name: Brush Resources Inc.
PO Box 815
Delta, Utah 84624
Inspector(s): Tom Munson
Other Participants: John Wagner
Mine Status: Inactive

Permit number: M230003
Inspection Date: 06/08/2005
Time: 11:00 AM-1:00 PM

Weather: Sunny

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection: To observe reclamation success related to the unusually wet year following a long drought.

Directions to Site: About 15 Miles North of Delta turn West on the Brush Resources road and follow it to the end.

Inspection Summary: The test plots on the Sigma Emma dump were inspected and it was determined that the test area where there was less soil and enhancement had less invasive weeds and Cheatgrass. The gravel areas looking the least affected by the cheatgrass, but this is associated with the opportunistic nature of weeds using the best and easiest substrate.

Conclusions and Recommendations:

My conclusion is that the battle of cheat grass and invasive mustards is in the hands of nature and we can only hope for perennial grasses and shrubs to become established and hopefully out compete the weeds and grasses.

Inspector's Signature

Tom Munson

Date:

2/6/2006

TM:jb

cc: Operator